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Silica gel containing mixed indicators

Portainal Title:

KR2015163A: SILICA GEL CONTAINING MIXED INDICATORS AND

PRODUCTS

METHOD FOR PRODUCING THE SAME

ያ Assignee:

SHIN HEUNG SILICATE CO LTD Non-standard company

§Inventor:

KIM J G; KIM T G; PARK Y C;

PAccession/

2002-633374 / 200268

Update:

@IPC Code: C01B 33/14;

PDerwent Classes:

E36; J04;

E31-P01(Production and/or modification of silica or

hydrate), J04-C02(Investigation by properties), J04-C03

(Investigation by method)

PDerwent Abstract:

(KR2015163A) Novelty - Silica gel containing mixed indicators includes a mixture of methyl orange and bromocresol green or a mixture of methyl red and

bromocresol green. By using this silica gel, the progress of water absorbed to

the silica gel can be readily judged by a viewer.

Detailed Description - An INDEPENDENT CLAIM is included for a method of preparing the above silica gel containing mixed indicators, by preparing a silica gel and incorporating mixed indicators having a discoloring region in an acid condition to the silica gel in an acid condition. The acid condition can be achieved by using the silica gel as produced or by adding an additional acid solution after washing the produced silica gel.

Use - Silica gel.

Advantage - The novel silica gel contains mixed indicators which makes it possible for a viewer to monitor the progress of water absorbed to the silica gel

with the naked eye and which can be prepared in a simple method.

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PDF Patent

Pub. Date

Derwent Update

Pages Language IPC Code

KR2015163A * 2002-02-27

200268

1 English

C01B 33/14

Local appls.: KR2000000048334 Filed:2000-08-21 (2000KR-0048334)

우Priority Number:

Application Number	Filed	Original Title
KR2000000048334	2000-08-21	SILICA GEL CONTAINING MIXED INDICATORS AND METHOD FOR PRODUCING THE SAME

8Title Terms:

SILICA GEL CONTAIN MIX INDICATE